GOVERNMENT OF INDIA
NON-CONVENTIONAL ENERGY SOURCES
LOK SABHA

UNSTARRED QUESTION NO:4858
ANSWERED ON:24.04.2003
DOMESTIC LIGHT BY SOLAR ENERGY
DILEEP SANGHANI

Will the Minister of NON-CONVENTIONAL ENERGY SOURCES be pleased to state:

(a) whether domestic lighting programme through solar energy is under implementation in the State of Gujarat;

(b) if so, the details thereof; and

(c) the funding pattern of this programme?

Answer

MINISTER OF STATE OF THE MINISTRY OF NON-CONVENTIONAL ENERGY SOURCES (SHRI M. KANNAPPAN)

(a), (b) & (c): The Ministry is supporting the installation of solar home systems (domestic lighting systems) under its Solar Photovoltaic (SPV) Programme in all states including Gujarat. Under this programme, the Government provides subsidy for non-commercial users of solar home systems and some service charges to the programme implementing organizations. The details of different models of solar home systems supported under the programme, the central financial assistance and the eligible categories of beneficiaries are given in the Annexure.

The SPV Programme in Gujarat is being implemented through the State nodal agency for renewable energy programmes i.e. the Gujarat Energy Development Agency (GEDA), Vadodara. As per reports received from GEDA, a total of 3,351 solar home systems have been installed in the State till 15th April 2003. Under the 2002-03 SPV programme, GEDA has been allocated 2,000 solar home systems. These systems are to be installed by 31st May 2003.

Annexure

Annexure referred to in reply to Parts (a),(b)&(c) of the Lok Sabha Unstarred Question No. 4858 for 24.4.2003 regarding Domestic light by Solar Energy.

Pattern of Central Financial Assistance (CFA) and Eligible Categories of Beneficiaries for installation of Solar Home Systems under SPV Programme

A - Pattern of Central Financial Assistance (CFA)

Solar Home System	Central Subsidy	Service Charge
	For General Areas	For North-Eastern Region	
	50% of ex-works cost, subject to a maximum of:	90% of ex-works cost, subject to a maximum of:	
Model 1			
(18 W PV module, 1 light)	s. 3,000/-	Rs. 5,000/-	Rs.200/-
Model 2			

(37 W PV module, 2 lights) s. 5,500/- Rs. 10,000/- Rs.200/-
Model 3

(37 W PV module, 1 light, 1 fan) Rs. 5,500/- Rs. 10,000/- Rs.200/-
Model 4

(74 W PV module, 2 lights, 1 fan) Rs. 10,000/- Rs. 18,000/- Rs.200/-
Model 5

(74 W PV module, 4 lights) s. 10,000/- Rs. 18,000/- Rs.200/-

B - Eligible Categories of Beneficiaries for Central Subsidy

1. All Categories of individual beneficiaries & non profit institutions / organizations. No individual would be given more than one system.

2. Commercial Organizations are not covered under the capital subsidy scheme.